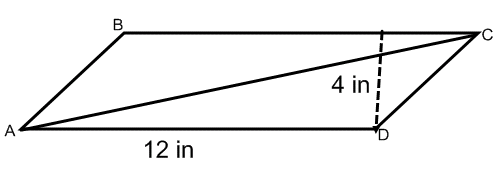
Name Class

Teacher Date

**6.G.1**

Two triangles are formed by the diagonal of the parallelogram below.



What is the area of triangle ACD?

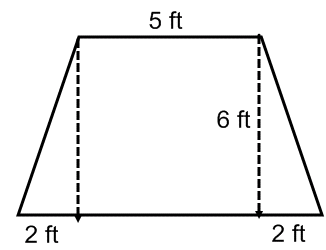
A 48 *in*

B 24 *in*

C 24

D 48

What is the area of the trapezoid below?



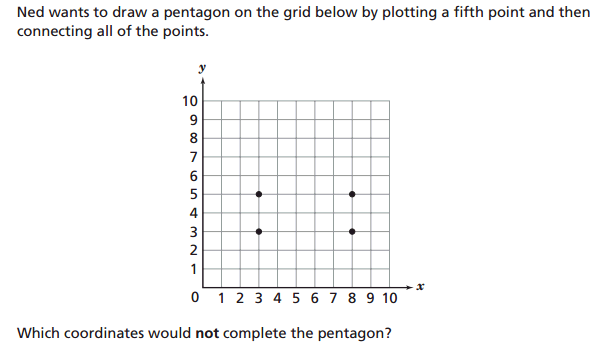
A 15

B 84

C 270

D 42

**6.G.3**

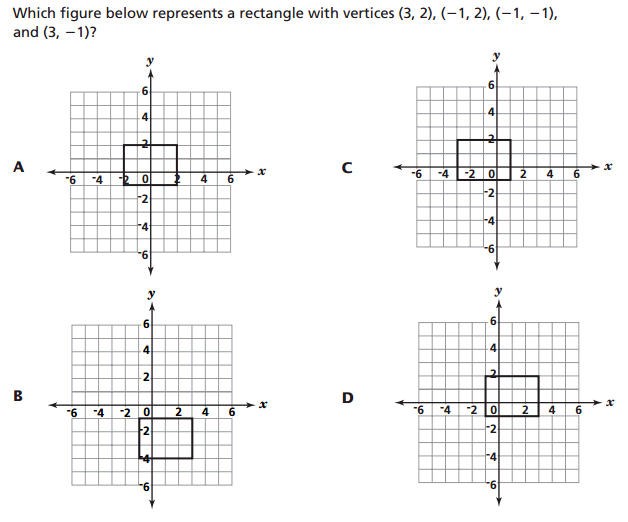
****

A (5,8)

B (6,7)

C (7,2)

D (8,4)

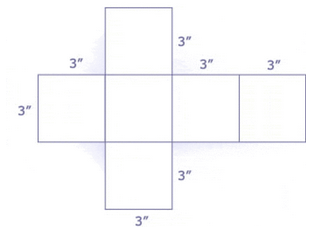


**6.G.4**

A 3-Dimensional figure has been

opened into a net figure on the right.

What 3-Dimensional shape is represented

by the net?

A Rectangular Prism

B Triangular Prism

C Trapezoid

D Pyramid

What is the surface area of the

figure to the right?

A 6 square inches

B 9 square inches

C 21 square inches

D 54 square inches